PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 12013/62102

First Inventor Toby Freyman

CATHETER FOR ENDOLUMINAL DELIVERY OF THERAPEUTIC AGENTS THAT MINIMIZES LOSS OF THERAPEUTIC Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

								<del></del>		
APPLICATION ELEMENTS					400	DECC T	-O·	Mail Sto	sioner for F	Patents
					1 7001	NLOG I	O.	P.O. Bo	x 1450	
See MPEP chapter 600 concerning utility patent application contents.  1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					7.	ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:     i. CD-ROM or CD-R (2 copies); or     iii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))(copy)  10. 37 C.F.R. 3.73(b) Statement (when there is an assignee)(copy)  11. English Translation Document (if applicable)				
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					13.	Statement (IDS)/PTO-1449 Citations  Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 10/015,697  Prior application information: Examiner Mark K. Han Art Unit: 3763  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							997 Paration is supplied			
					NDENCE AD	mitted from	n the st	ibmitted a	application	parts.
☐ Custo	Customer Number or Bar Code Label (Insert Customer No. or Attac				338		or		orresponde	ence address below
Name			···							
Address			····							
City				State			7: 0			
Country			Telepi	<u> </u>			Zip C	ode Fax		
Name (Print/Type) Ronald L. Sigworth Re				Registration	Registration No. (Attorney/Agent) 53,592					
Signature		Konst	011	Xa.	+	1/2		Date	Sentem	her 30, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	100
D)	100

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Toby Freyman				
Examiner Name	Mark K. Han (Anticipated)				
Art Unit	3763 (Anticipated)				
Attaces Decket No	12013/62102				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Charle Codit cord C Massin C Other C Ness				3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				Large	Entity	Small E	ntity			
Deposit Deposit					Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 11-0600				1051	130	2051	65	Surcharge - late filing fee or oath		
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
	nyon & Kenyon			1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is author	rized to: (check all that ap	n/v)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	' [	
Charge fee(s) indica	ated below	overpayments	n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indica	ated below, except for the			1251	110	2251	55	Extension for reply within first month		
to the above-identified of	deposit account.  FEE CALCULATION			1252	410	2252	205	Extension for reply within second month		
BASIC FILING I				1253	930	2253	465	Extension for reply within third month		
Large Entity   Small	I Entity			1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fee Code (\$) Code	Fee <u>Fee Description</u> (\$)	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001	375 Utility filing fee	750	7	1401	320	2401	160	Notice of Appeal		
1002 330 2002	165 Design filing fee		┪	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2003	260 Plant filing fee		-	1403	280	2403	140	Request for oral hearing		
1004 750 2004	375 Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005	80 Provisional filling	tee	_}	1452	110	2452	55	Petition to revive - unavoidable		
	SUBTOTAL (1)	(\$) 0	7	1453	1,300	2453	650	Petition to revive – unintentional		
				1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEE				1502	470	2502	235	Design issue fee		
		ee from Fee elow Paid		1503	630	2503	315	Plant issue fee		
Total Claims 12	-20 ** = 0 X	18 = 0	7	1460	130	1460	130	Petitions to the Commissioner		
Independent			Ħ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (c	1)	
Claims 6	-3 ** = 3 X	84 = 252	$\downarrow$	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent  Large Entity   Small Entity					40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fe		ption		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	n	
	202 9 Claims in ex	cess of 20		1810	750	2810	375	For each additional invention to be		
1201 84 22		t claims in excess of 3			, , ,			examined (37 CFR § 1.129(b))	1 1	
	•	endent claim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE		
1204 84 22	204 42 ** Reissue i original pate	ndependent claims ov ent	er	1802	900	1802	900	Request for expedited examination	·'	
1205 18 2205 9 *** Reissue claims in excess of 20 and over original patent					of a design application					
				Other fee (specify)						
SUBTOTAL (2) (\$) 252					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previous!	**or number previously paid, if greater; For Reissues, see above							(4)		

SUBMITTED BY			<del></del>	Cor	nplete (if applicable)
Name (Print/Type)	Ronald L. Sigworth	Registration No. Attorney/Agent)	53,592	Telephone	(202) 220-4200
Signature	Royald &	. Lyworth		Date	September 29, 2003

WARNING: Information on this form may become public. Credit card information should not be

included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Roy 1450, Alexandria VA 22313-1450. Box 1450, Alexandria, VA 22313-1450.